

MAR 23 2005

## FAX TRANSMITTAL COVER SHEET

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NAME: MAIL STOP AMENDMENT  
EXAMINER T. Q. PHAN, GROUP ART UNIT 2818

FIRM: U.S. PATENT AND TRADEMARK OFFICE

CITY: ALEXANDRIA, VIRGINIA

FAX NO: (703) 872-9306

REMARKS: Serial No. 10/649,076, filed 08/27/2003  
Attached hereto is a Response to Office Action dated December 23, 2004,  
for filing with the U.S. Patent and Trademark Office. Please acknowledge  
receipt of this facsimile.

Total Number of Pages (Including This One): SIXTEEN (16)

FROM: Robert M. Tuttle, Direct Dial No. (713) 238-8051

DATE: March 23, 2005

CLIENT/MATTER NO. 200208197-1 (2162-10700)

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HEWLETT-PACKARD COMPANY  
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Fort Collins, Colorado 80527-2400

 ORIGINAL

PATENT APPLICATION

ATTORNEY DOCKET NO. 200208197-1

IN THE  
UNITED STATES PATENT AND TRADEMARK OFFICE

Inventor(s): Frederick A. PERNER et al.

Confirmation No.: 4661

Application No.: 10/649,076

Examiner: T. Q. Phan

Filing Date: 08/27/2003

Group Art Unit: 2818

Title: METHOD AND APPARATUS OF COUPLING CONDUCTORS IN MAGNETIC MEMORY

Mail Stop Amendment  
Commissioner For Patents  
PO Box 1450  
Alexandria, VA 22313-1450

## TRANSMITTAL LETTER FOR RESPONSE/AMENDMENT

Sir:

Transmitted herewith is/are the following in the above-identified application:

- (X) Response/Amendment ( ) Petition to extend time to respond  
(X) New fee as calculated below ( ) Supplemental Declaration  
( ) No additional fee  
( ) Other: \_\_\_\_\_ (fee \$ \_\_\_\_\_)

CLAIMS AS AMENDED BY OTHER THAN A SMALL ENTITY						
(1) FOR	(2) CLAIMS REMAINING AFTER AMENDMENT	(3) NUMBER EXTRA	(4) HIGHEST NUMBER PREVIOUSLY PAID FOR	(5) PRESENT EXTRA	(6) RATE	(7) ADDITIONAL FEES
TOTAL CLAIMS	21	MINUS	20	= 1	X \$50	\$ 50
INDEP. CLAIMS	5	MINUS	5	= 0	X \$200	\$ 0
[ ] FIRST PRESENTATION OF A MULTIPLE DEPENDENT CLAIM					+ \$360	\$ 0
EXTENSION FEE	1ST MONTH \$120.00	2ND MONTH \$450.00	3RD MONTH \$1020.00	4TH MONTH \$1590.00		\$ 0
OTHER FEES						\$
TOTAL ADDITIONAL FEE FOR THIS AMENDMENT						\$ 50

Charge \$ 50 to Deposit Account 08-2025. At any time during the pendency of this application, please charge any fees required or credit any overpayment to Deposit Account 08-2025 pursuant to 37 CFR 1.25. Additionally please charge any fees to Deposit Account 08-2025 under 37 CFR 1.16, 1.17, 1.19, 1.20 and 1.21. A duplicate copy of this sheet is enclosed.

Respectfully submitted,

(X) I hereby certify that this paper is being transmitted  
to the Patent and Trademark Office facsimile  
number (703) 872-9308 on 03/23/2005  
Number of pages: 15

Typed Name: Colleen F. Brown

Signature: 

Frederick A. PERNER et al.

By 

Robert M. Tuttle

Attorney/Agent for Applicant(s)  
Reg. No. 54,504

Date: 03/23/2005

Telephone No.: (713) 238-8000

HEWLETT-PACKARD COMPANY  
Intellectual Property Administration  
P. O. Box 272400  
Fort Collins, Colorado 80527-2400

**COPY**  
IN THE

PATENT APPLICATION

ATTORNEY DOCKET NO. 200208197-1

## UNITED STATES PATENT AND TRADEMARK OFFICE

Inventor(s): Frederick A. PERNER et al.

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Alexandria, VA 22313-1450

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Typed Name: Colleen F. Brown

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Frederick A. PERNER et al.

By 

Robert M. Tuttle

Attorney/Agent for Applicant(s)  
Reg. No. 54,504

Date: 03/23/2005

Telephone No.: (713) 238-8000

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**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

Applicants:	Frederick A. Perner et al.	§	Confirmation No.:	4661
		§		
Serial No.:	10/649,076	§	Group Art Unit:	2818
		§		
Filed:	08/27/2003	§	Examiner:	T. Q. Phan
		§		
For:	Method And Apparatus	§	Docket No.:	200208197-1
	Of Coupling Conductors	§		
	In Magnetic Memory	§		

**RESPONSE TO OFFICE ACTION DATED DECEMBER 23, 2004**

Mail Stop Amendment  
Commissioner for Patents  
PO Box 1450  
Alexandria, VA 22313-1450

Date: March 23, 2005

**AMENDMENT**

Sir:

In response to the Office Action of December 23, 2004, please amend the above-identified application as follows:

**Amendments to the Specification** begin on page 2 of this paper.

**Amendments to the Claims** are reflected in the listing of claims that begins on page 3 of this paper.

**Remarks/Arguments** begin on page 8 of this paper.